

Docket No.: _____

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled
A CONTACT LIGHT EMITTING DEVICE, A METHOD OF MANUFACTURING THEREOF AND A CONTACT INPUT APPARATUS USING THEREOF

the specification of which

[x] is attached hereto [] was filed on _____ as Application Serial No. _____
and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

<u>Number</u>	<u>Country</u>	<u>Day/Month/Year filed</u>	Priority Claimed	
			<u>Yes</u>	<u>No</u>
1998-17652	KR	15/May/1998	x	
1998-23748	KR	23/Jun/1998	x	
1998-36742	KR	7/Sep/1998	x	
1998-57701	KR	23/Dec/1998	x	

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.

Prior Provisional Application(s):

Application Number Filing Date

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or Section 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U. S. Application(s):

Serial No. Filing Date Status: Patented, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made

are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Stanislaus Aksman, Reg. No. 28,562; Edward A. Becker, Reg. No. 37,777; Stephen A. Becker, Reg. No. 26,527; William H. Beha, Reg. No. 38,038; John G. Bisbikis, Reg. No. 37,095; Kenneth L. Cage, Reg. No. 26,151; Stephen C. Carlson, Reg. No. 39,929; Paul Devinsky, Reg. No. 28,553; Laura A. Donnelly, Reg. No. 38,435; Margaret M. Duncan, Reg. No. 30,879; Brian E. Ferguson, Reg. No. 36,801; Michael F. Fogarty, Reg. No. 36,139; Wilhelm F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Thomas A. Jolly, Reg. No. 39,241; Eric J. Kraus, Reg. No. 36,190; Edward E. Kubasiewicz, Reg. No. 30,020; Robert E. LeBlanc, Reg. No. 17,219; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Christine F. Martin, Reg. No. 39,762; Michael E. McCabe, Jr., Reg. No. 37,182; James H. Meadows, Reg. No. 33,965; Michael A. Messina, Reg. No. 33,424; Joseph H. Paquin, Jr., Reg. No. 31,647; Craig L. Plastrik, Reg. No. 41,254; Robert L. Price, Reg. No. 22,685; Paul A. Roberts, Reg. No. 40,289; Gene Z. Robinson, Reg. No. 33,551; Joy Ann G. Serauskas, Reg. No. 27,952; Michele M. Schafer, Reg. No. 34,717; David J. Serbin, Reg. No. 30,589; Glenn Snyder, Reg. No. 41,428; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Leonid D. Tsenor, Reg. No. 39,397; Keith J. Townsend, Reg. No. 40,358; Leon R. Turkevich, Reg. No. 34,035; Christopher D. Ward, Reg. No. 41,367; Damian G. Wasserbauer, Reg. No. 34,749; Aaron Weisstuch, Reg. No. P41,557; Edward J. Wise, Reg. No. 34,523; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976 all of

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99 Canal Center Plaza, Suite 300
Alexandria, Virginia 22314

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

Full name of sole or first inventor: LEE, Ju Hyun

Inventor's signature: 

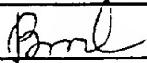
Date: May 10, 1999

Residence: Choongchungnam-do, Korea

Citizenship: Korea

Post Office Address: 100 Galsan-ri, Tangjung-myun, Asan-shi, Choongchungnam-do, Korea

Full name of second joint inventor: VЛАСКИН, VLADIMIR

Inventor's signature: 

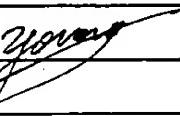
Date: May 10, 1999

Residence: Choongchungnam-do, Korea

Citizenship: Korea

Post Office Address: 100 Galsan-ri, Tangjung-myun, Asan-shi, Choongchungnam-do, Korea

Full name of third joint inventor: RYU, Young Kee

Inventor's signature: 

Date: May 10, 1999

Residence: Choongchungnam-do, Korea

Citizenship: Korea

Post Office Address: 309-1401 Chugang- 7 danji, Ssangyong-dong, Chunan-shi, Choongchungnam-do, Korea

The Patent Office acknowledges, and has stamped hereon, the date of receipt of the items listed below:

Application No. 09/311,276

Docket No.: 52467-055

Title: A CONTACT LIGHT EMITTING DEVICE, A METHOD OF MANUFACTURING THEREOF
AND A CONTACT INPUT APPARATUS USING THEREOF

Inventor(s): Ju Hyun LEE et al.

FEE(S) _____ CHECK NO. _____



1. Transmittal
2. Revocation and Power of Attorney

Old Due Date: _____ New Due Date: _____ Initials: JCE/Jgm
() Charge To Deposit Account 16-0607 Date Filed: January 10, 2001

✓

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Ju Hyun LEE et al.

Serial No. 09/311,276

Group Art Unit: 2826

Filed: May 14, 1999

Examiner: M. Tran

For: A CONTACT LIGHT EMITTING DEVICE, A METHOD OF MANUFACTURING THEREOF AND A CONTACT INPUT APPARATUS USING THEREOF

ASSISTANT COMMISSIONER FOR PATENTS

Washington, D. C. 20231

Dear Sir:

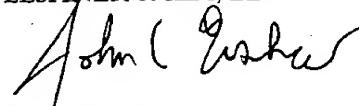
Transmitted herewith is a Revocation and Power of Attorney in the above identified application.

 No additional fee is required. Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims		20		x \$18 =	
Independent Claims		3		x \$80 =	
If multiple claims newly presented, add \$270.00					
Fee for extension of time					
TOTAL FEE DUE					

- Please charge my Deposit Account No. 16-0607 in the amount of \$. An additional copy of this transmittal sheet is submitted herewith.
- A check in the amount of \$ _____ (Check # _____) is attached.
- The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 16-0607, including any filing fees under 37 C.F.R. 1.16 for presentation of extra claims and any patent application processing fees under 37 C.F.R. 1.17.

Respectfully submitted,
FLESHNER & KIM, LLP

John C. Eisenhart
Registration No. 38,128
Daniel Y.J. Kim
Registration No. 36,186

P.O. Box 221200
Chantilly, VA 20153-1200
(703) 502-9440 JCE/jgm
Date: January 10, 2001

REVOCATION OF POWER OF ATTORNEY, APPOINTMENT
AND CERTIFICATION UNDER 37 CFR 3.73(B)

Assistant Commissioner of Patents
Washington, D. C. 20231

Sir:

The undersigned Assignee hereby revokes all previous Powers of Attorney and appoints the following attorneys with full power to prosecute the below-listed applications, to make alterations and amendments therin, and to transact all business in the United States Patent Office connected therewith.

I hereby appoint the following attorney(s) and/or agent(s): Mark L. Fleshner, Registration No. 34,596 and Daniel Y.J. Kim, Registration No. 36,186; Carl R. Wcsolowski, Registration No. 40,372; John C. Eisenhart, Registration No. 38,128; and Carol L. Drubick, Registration No. 40,287, all of

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with full power of substitution and revocation, to prosecute the below listed applications and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

CERTIFICATE UNDER 37 CFR 3.73(b)

Mirae Corporation, which is located at 9-2 Chaam-dong, Chunan-si, Choongchungnam-do, Korea, certifies that it is the assignee of the entire right, title and

interest in the patent applications identified above by virtue of the below identified Assignment documents.

<u>Patent Application No. and Date of Filing</u>	<u>Name of First Inventor</u>	<u>Reel/Frame</u>
09/432,074 November 2, 1999	Kwang Il KOH	10369/402
09/480,633 January 10, 2000	Tae Seok OH	Unknown
09/433,380 November 3, 1999	Jae Hyuk CHO	10365/651
09/311,276 May 14, 1999	Ju Hyun LEE	9970/597
09/428,477 October 28, 1999	Sang Soo LEE	10353/950
09/417,841 October 14, 1999	Tae Sung AN	10322/668
09/437,745 November 10, 1999	Seung Soo YEOM	10385/984
09/442,762 November 18, 1999	Yun Hyung YI	10402/998
09/455,467 December 6, 1999	Sang Soo LEE	10478/332
09/449,573 November 29, 1999	Dong Chun LEE	10420/687
09/449,574 November 29, 1999	Sang Soo LEE	10423/600
09/449,636 November 30, 1999	Sang Soo LEE	10420/280

<u>Patent Application No. and Date of Filing</u>	<u>Name of First Inventor</u>	<u>Reel/Frame</u>
09/469,351 December 22, 1999	Sang Jae YUN	10483/172
09/469,518 December 22, 1999	Jae Myung SONG	10472/664
09/479,899 January 10, 2000	Tae Seok OH	10489/895
09/512,599 February 25, 2000	Jae Bong SEO	10651/222
09/534,628 March 27, 2000	Dong Suh LEE	10714/571
09/559,085 April 27, 2000	Sang Jae YUN	10769/76
09/567,011 May 9, 2000	Eui Sung HWANG	10800/723
09/579,265 May 26, 2000	Ji Hyun HWANG	Unknown
09/586,795 June 5, 2000	Ji Hyun HWANG	10888/220
09/586,796 June 5, 2000	Ji Hyun HWANG	10888/236
09/586,797 June 5, 2000	Yun Hyung YI	10888/227
09/495,471 February 1, 2000	Ji Hyun HWANG	10597/56
09/495,939 February 2, 2000	Seung Joo PAEK	10601/920

The undersigned has reviewed all the documents in the chain of title of the patent applications identified above and, to the best of undersigned's knowledge and belief, title is in the Assignee identified above.

The undersigned is empowered to act on behalf of the Assignee.

The undersigned further declares that all statements made herein of his own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

Name: Loa, Y. G Park

Title: Manager

Signature: L.Y.G Park

Date: Jan. 05. 01